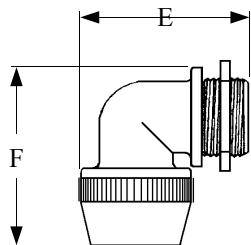


# KF-P 90 DEGREE CONNECTORS FOR STANDARD AND MEDIUM DUTY FLEXIBLE NON-METALLIC CONDUITS


**SUITABLE FOR USE WITH FINE PITCH (T) CONDUITS**

MATERIAL: NYLON 6, HALOGEN FREE.

CONDUIT SIZE (mm)	THREAD TYPE	THREAD SIZE	ORDERING CODE	DIMENSIONS (mm)					
				THREAD DIAMETER	MINIMUM BORE	SLEEVE DIAMETER	THREAD LENGTH	LENGTH E	LENGTH F
12	Metric to BS 6053	12mm	YXM* 0202	12.0	6.8	24.0	12.0	38.4	43.9
16		16mm	YXM* 0303	16.0	9.5	26.5	12.0	41.0	46.4
16		20mm	YXM* 0304	20.0	11.5	26.5	12.0	43.7	46.4
20		20mm	YXM* 0404	20.0	15.0	30.8	12.0	45.8	52.0
25		25mm	YXM* 0505	25.0	20.6	40.0	12.0	54.0	59.2
32		32mm	YXM* 0606	32.0	27.0	46.0	12.0	60.1	65.4
10	Pg to DIN 40430	Pg7	YXP* 0101	12.5	6.8	21.0	12.0	35.4	40.9
12		Pg9	YXP* 0202	15.2	9.5	24.0	12.0	38.4	43.9
16		Pg11	YXP* 0303	18.6	11.5	26.5	12.0	41.0	46.4
20		Pg13.5	YXP* 0404	20.4	16.1	30.8	12.0	45.8	52.0
20		Pg16	YXP* 0405	22.5	16.1	30.8	12.0	45.8	52.0
25		Pg21	YXP* 0506	28.3	22.3	40.0	12.0	54.0	59.2
32		Pg29	YXP* 0607	37.0	27.0	46.0	12.0	60.1	65.4

**SUITABLE FOR USE WITH COARSE PITCH (G) CONDUITS**

CONDUIT SIZE (mm)	THREAD TYPE	THREAD SIZE	ORDERING CODE	DIMENSIONS (mm)					
				THREAD DIAMETER	MINIMUM BORE	SLEEVE DIAMETER	THREAD LENGTH	LENGTH E	LENGTH F
25	Metric to BS 6053	20mm	YWM* 0404	20.0	14.75	30.8	12.0	45.8	52.0
		25mm	YWM* 0505	25.0	20.35	40.0	12.0	54.0	59.2
		32mm	YWM* 0606	32.0	26.75	46.0	12.0	60.1	65.4
25	Pg to DIN 40430	Pg21	YWPB 0506	28.3	20.35	40.0	12.0	54.0	59.2
32		Pg29	YWPB 0607	37.0	26.75	46.0	12.0	60.1	65.4
40		Pg36	YWP* 0708	47.0	34.75	54.2	12.0	70.1	78.5
50		Pg48	YWP* 0810	59.3	45.75	66.2	12.0	82.1	90.8

\* ADD 'B' FOR BLACK

**PROPERTIES:**

IP RATING WITH RECOMMENDED CONDUITS

IP 66 (NO INGRESS OF TALCUM POWDER UNDER VACUUM AND NO INGRESS OF  
WATER WITH NOZZLE SPRAY FROM 3m).

OPERATING TEMPERATURE

- 40 TO + 120° C.

APPROVALS

UR COMPONENT RECOGNISED.

FITTINGS INSTRUCTIONS INCLUDED WITH PRODUCT AND AVAILABLE ON REQUEST – LEAFLET No.808898

The Company's policy is one of continuous improvement and reserves the right to change specifications at any time without prior notice.